

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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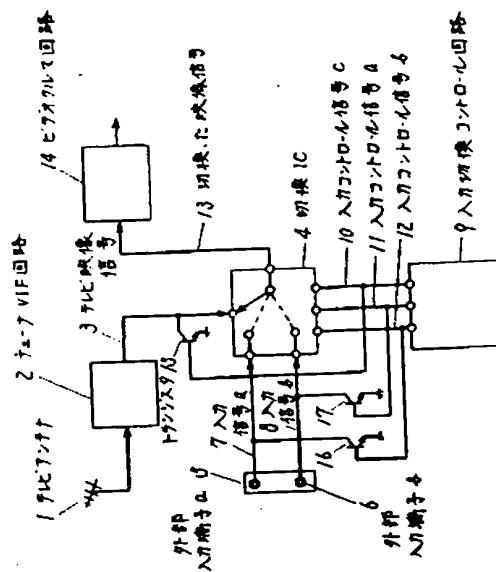
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TITLE : TELEVISION RECEIVER



**ABSTRACT :** PURPOSE: To eliminate crosstalks between signal lines which give influences to each other so as to prevent occurrence of crosstalk disturbances, by opening or ground an unselected signal line on the input side of a switching circuit.

**CONSTITUTION:** Transistors 15-17 are respectively connected between the input side to a switching circuit 4 and ground of each input signal line. By switching the input signal lines by using input control signals from an input switching control circuit, the transistors 15-17 of unselected input signal lines are conducted and input signals are led to the ground by grounding the unselected lines so as to eliminate the influences to selected signals. Since the unselected signal lines are cut off by grounding in such way, crosstalks between copper foils on a printed board, between lead wires, inside a switching circuit, etc., to selected input signals can be eliminated.

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